## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6381125"   "6430038").PN.	USPAT	OR	ON	2009/11/27 14:13
S2	0	osamu-takig\$.in.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/27 14:29
S3	152243	osamu.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/27 14:30
<b>S</b> 4	2440	S3 and portable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/27 14:30
S5	1093	S4 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/27 14:30

S6	54	S5 and hinge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/27 14:31
<b>S</b> 7	3405	361/679.21,679.26,679.27,679.57,679.58.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/27 14:37
\$8	2227	248/917-923.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/27 14:37
<b>S</b> 9	4204	312/223.1,223.2,333,334.1,334.4.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/27 14:38
S10	9046	S7 or S8 or S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/27 14:38
S11	486	S10 and telescop\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/27 14:39

S12	366	S11 and (pivot\$4 or hing\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/27 14:40
S13	34	S12 and brak\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/27 14:43
S14	89	361/679.05.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/27 14:45
S15	18	("20030075649"   "20040256523"   "5262762"   "5715138"   "6381125"   "6392877"   "6874743"   "D418831").PN. OR ("7124984").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 20:28
S16	64	("5107402"   "5229920"   "5494447"   "6016171"   "6064373"   "6076786"   "6134103"   "6198624"   "6229693"   "6233138"   "6233139").PN. OR ("6381125"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 20:48
S17	11	("20040011932"   "5697595"   "6189849"   "6381125"   "6381128"   "6708940"   "6712321"   "6918564"   "6921057").PN. OR ("7198240").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 20:50
S18	41	("4509873"   "4739451"   "4931978"   "5016849"   "5067834"   "5107402"   "5196993"   "5206790"   "5229920"   "5255214"   "5319582"   "5335142"   "5345362"   "5347630"   "5596481"   "5644338"   "5697594"   "5729429"   "5745340"   "5764474"   "5774329"   "5796576"   "5805415"   "5812371"   "5825612"   "6128186"   "D358374").PN. OR ("6381128"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 20:52

S19	19	("20020145847"   "20030075649"   "4669694"   "5812368"   "5870280"   "6134103"   "6216989"   "6366453"   "6381125"   "6478275"   "6517040"   "6918564"   "D295415"   "D305647"   "D357468"   "D383739"   "D422576"   "D459729"   "D478088").PN. OR ("D520018").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 20:54
S20	30	("20010055197"   "4742478"   "5383138"   "5534891"   "5729480"   "5754395"   "5818360"   "6008986"   "6028768"   "6076784"   "6144554"   "6198624"   "6229693"   "6266241"   "6341061"   "6353529"   "6381128"   "6384811"   "6392877"   "6392880"   "6404621"   "6404622"). PN. OR ("6816365"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 20:57
S21	39	("20030112590"   "20030142474"   "20030223190"   "20040057197"   "20050052833"   "20050052834"   "20050105263"   "5168423"   "5229921"   "5268817"   "5489924"   "5548478"   "5644469"   "6005767"   "6094341"   "6125040"   "6196850"   "6198624"   "6231371"   "6282082"   "6396687"   "6430038"   "6437973"   "6464195"   "6477871"   "6483445"   "6504707"   "6519143"   "6519148"   "6654234"   "6707665"   "6717798"   "6774870"   "6816365"   "6829140"   "6842338"   "6856506"   "6873521").PN. OR ("7035090").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 20:58
S22	46	("5168426"   "5255214"   "5481430"   "5494447"   "5682645"   "5844543"   "5900848"   "6168124"   "6272006"   "D366032"   "D373347").PN. OR ("6464195"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 20:59
S23	41	("4509873"   "4739451"   "4931978"   "5016849"   "5067834"   "5107402"   "5196993"   "5206790"   "5229920"   "5255214"   "5319582"   "5335142"   "5345362"   "5347630"   "5596481"   "5644338"   "5697594"   "5729429"   "5745340"   "5764474"   "5774329"   "5796576"   "5805415"   "5812371"   "5825612"   "6128186"   "D358374").PN. OR ("6381128"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 21:02
S24	11	((KIYOSHI) near2 (HIRASAWA)).INV.	US-PGPUB; USPAT	OR	ON	2009/11/27 21:07

S25	1	((TOMOYOSHI) near2 (HAMADA)).INV.	US-PGPUB; USPAT	OR	ON	2009/11/27 21:08
S26	29	("20030112590"   "20030142474"   "20030223190"   "20040057197"   "20050052833"   "5168423"   "5229921"   "5268817"   "6005767"   "6125040"   "6196850"   "6198624"   "6231371"   "6282082"   "6396687"   "6430038"   "6437973"   "6464195"   "6477871"   "6483445"   "6504707"   "6519143"   "6519148"   "6654234"   "6717798"   "6774870"   "6816365"   "6856506"   "6873521").PN.	US-PGPUB; USPAT	OR	ON	2009/11/27 21:14
S27	39	("20030112590"   "20030142474"   "20030223190"   "20040057197"   "20050052833"   "20050052834"   "20050105263"   "5168423"   "5229921"   "5268817"   "5489924"   "5548478"   "5644469"   "6005767"   "6094341"   "6125040"   "6196850"   "6198624"   "6231371"   "6282082"   "6396687"   "6430038"   "6437973"   "6464195"   "6477871"   "6483445"   "6504707"   "6519143"   "6519148"   "6654234"   "6707665"   "6717798"   "6774870"   "6816365"   "6829140"   "6842338"   "6856506"   "6873521").PN. OR ("7035090").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/27 21:17
S28	48310	((display or lcd) with (arm or assembly)) and (extend\$4 or telescop\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 12:29
\$29	866	S28 and (rack same pinion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 12:30

\$30	459	\$29 and (lock\$4 or latch\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 12:32
<b>S31</b>	456	S30 and (pivot\$3 or rotat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 12:33
<b>S32</b>	201	S31 and computer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 12:33
S33	38	("20030112590"   "20030142474"   "20030223190"   "20040057197"   "20050052833"   "20050052834"   "20050105263"   "5168423"   "5229921"   "5268817"   "5489924"   "5548478"   "5644469"   "6005767"   "6094341"   "6125040"   "6196850"   "6198624"   "6231371"   "6282082"   "6396687"   "6430038"   "6437973"   "6464195"   "6477871"   "6483445"   "6504707"   "6519143"   "6519148"   "6654234"   "6707665"   "6717798"   "6774870"   "6816365"   "6829140"   "6842338"   "6856506"   "6873521").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 12:43
\$34	54	("5229757"   "5241303"   "5247285"   "5260884"   "5260885"   "5268817"   "5278779"   "5341154"   "5383138"   "5416730"   "5440502"   "5494447"   "5548478"   "5646820"   "5666694"   "5719799"   "5726684"   "5740012"   "5871094"   "6006243"   "6015120"   "6076786"   "6185096"   "6205021"   "6256192"   "6295038"   "6296408"   "6353529"   "6392871"   "6392877"   "6430038"   "6480376").PN. OR ("6873521").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 12:44

S35	26	("5205017"   "5206790"   "5229920"   "5255214"   "5333116"   "5708561"   "5729429"   "5768096"   "5812368"   "5870280"   "5915658").PN. OR ("6076786"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 12:45
S36	29	("4832419"   "4960256"   "5083290"   "5107402"   "5229757"   "5247285"   "5337212"   "5347630"   "5684513"   "5708561"   "5777704"   "5815225"   "5991150"   "6064373"   "6081420"   "6094341").PN. OR ("6229693").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 12:50
<b>S</b> 37	38	("4718740"   "4814759"   "4834329"   "53333116"   "5345362"   "5494447"   "5644469"   "5668570"   "5768096"   "5805412"   "5828015"   "5991150"   "6031714"   "6064373"   "6094180"   "6099329"   "6134103"   "6229693"   "6233138").PN. OR ("6532147"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 12:51
S38	62	("4238791"   "4517660"   "4718740"   "4742478"   "4785564"   "4830328"   "4839837"   "4851812"   "4864523"   "4949079"   "4978949").PN. OR ("5333116"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 12:53
S39	64	("5107402"   "5229920"   "5494447"   "6016171"   "6064373"   "6076786"   "6134103"   "6198624"   "6229693"   "6233138"   "6233139").PN. OR ("6381125"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 12:56
S40	18	("20030075649"   "20040256523"   "5262762"   "5715138"   "6381125"   "6392877"   "6874743"   "D418831").PN. OR ("7124984").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 13:02
S41	7	("20050236533"   "20070145203"   "6061104"   "6279860"   "6450462"   "6659417"   "7124984").PN. OR ("7458546").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 13:03
S42	60	("4616218"   "5061022"   "5593221"   "5630638"   "5842672"   "5924780").PN. OR ("6061104").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 13:04

S43	83	("20030007321"   "20030021083"   "3983386"   "4080530"   "4447031"   "4453204"   "4459650"   "4484255"   "4507043"   "4545555"   "4554620"   "4589621"   "4661895"   "4682749"   "4706920"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 13:06
		"4729533"   "4756204"   "4834329"   "4846434"   "4964062"   "4989813"   "5025359"   "5141325"   "5142932"   "5168423"   "5413454"   "5538207"   "5668570"   "5683064"   "5743503"   "5815735"   "5887837"   "5918841"   "5923528"   "5947429"   "5971298"   "5992809"   "6015120"   "6019332"   "6061104"   "6105919"   "6179263"   "6199810"   "6216989"   "6220741"   "6233138"   "6250175"   "6256017"   "6268998"   "6304431"   "6317316"   "6430038"   "D337104"   "D414471"   "D428411"   "D453509").PN. OR ("6819550").URPN.				
S44	10	("20040079849"   "5205017"   "5278779"   "5683064"   "6016171"   "6064373"   "6233138"   "6819550"   "7091961"   "7251128").PN. OR ("7342777").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 13:07
S45	37	sotec.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/28 14:10
S46	39	("20030112590"   "20030142474"   "20030223190"   "20040057197"   "20050052833"   "20050052834"   "20050105263"   "5168423"   "5229921"   "5268817"   "5489924"   "5548478"   "5644469"   "6005767"   "6094341"   "6125040"   "6196850"   "6198624"   "6231371"   "6282082"   "6396687"   "6430038"   "6437973"   "6464195"   "6477871"   "6483445"   "6504707"   "6519143"   "6519148"   "6654234"   "6707665"   "6717798"   "6774870"   "6816365"   "6829140"   "6842338"   "6856506"   "6873521").PN. OR ("7035090").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/28 17:02
S47	21	((MITSUYOSHI) near2 (TANIMOTO)).INV.	US-PGPUB; USPAT	OR	ON	2009/11/30 11:09

S48	508	(rack same pinion) with (display or monitor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 11:12
S49	119	S48 and (computer or laptop or notebook or portable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 11:12
S50	8	("20030075649"   "20040256523"   "5262762"   "5715138"   "6381125"   "6392877"   "6874743"   "D418831").PN.	US-PGPUB; USPAT	OR	ON	2009/11/30 11:18
S51	37	("20030075649"   "20040079858"   "20040084578"   "20040149873"   "5947440"   "6189842"   "6712326").PN. OR ("6874743").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 11:19
S52	37	("5206790"   "5224060"   "5247285"   "5255214"   "5494447"   "5548478"   "5900848"   "6005767"   "6006243"   "6008983"   "6016171"   "6031714"   "6076786"   "6128186"   "6151012"   "6233138"   "6259597"   "6262885"   "D428863").PN. OR ("6392877"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 11:24
S53	136	("20010017761"   "20020011544"   "20020130981"   "20030075649"   "20030075653"   "20030080949"   "20030086240"   "20030132360"   "20030142474"   "20040004165"   "20040056161"   "20040057197"   "20040084585"   "20040084588"   "20040118984"   "20050011932"   "2041370"   "2628142"   "2890010"   "3788587"   "4113215"   "4166522"   "4235405"   "4329800"   "4339104"   "4395010"   "4438458"   "4447031"   "4601246"   "4669694"   "4690362"   "4691886"   "4729533"   "4768744"   "4777750"   "4834329"   "4846434"   "4859092"   "4864601"   "4989813"   "5012852"   "5088676"   "5102084"   "5107402"   "5112019"   "5144290"   "5163652"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 11:27

S58	508	(rack same pinion) with (display or monitor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	2009/11/30 12:25
S57	48	("3789140"   "4365779"   "4368867"   "4372515"   "4410159"   "4453687"   "4483503").PN. OR ("4616218"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 11:51
S56	60	("4616218"   "5061022"   "5593221"   "5630638"   "5842672"   "5924780").PN. OR ("6061104").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 11:49
S55	7	("20050236533"   "20070145203"   "6061104"   "6279860"   "6450462"   "6659417"   "7124984").PN. OR ("7458546").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 11:43
S54	20	("7168665").URPN. ("20020174582"   "20030173472"   "5911523").PN. OR ("6695266").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 11:29
		"5206790"   "5335142"   "5383138"   "5422951"   "5437236"   "5751548"   "5758849"   "5771152"   "5799917"   "5812368"   "5835342"   "5876008"   "5911523"   "5924665"   "5941493"   "5975472"   "5992809"   "5997493"   "6012693"   "6015120"   "6018847"   "6031714"   "6062148"   "6081420"   "6113046"   "6116690"   "6134103"   "6164611"   "6168124"   "6189842"   "6189849"   "6189850"   "6233138"   "6266794"   "6270047"   "6286794"   "6288891"   "6305659"   "6347433"   "6352226"   "6397761"   "6402109"   "6409134"   "6430038"   "6478275"   "6494150"   "6499704"   "6502792"   "6522530"   "6585201"   "6592090"   "6609686"   "6672533"   "6680843"   "6695266"   "6695274"   "6702238"   "6708940"   "6712321"   "6766994"   "6769657"   "6819550"   "6822857"   "6837469"   "6857610"   "6889958"   "D295415"   "D313405").PN. OR				

<b>S</b> 59	927	(rack same pinion) with (brack or resistance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 12:26
<b>S</b> 60	2132	(rack same pinion) with (brake or resistance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 12:26
S61	9502	(rack same pinion) same (brake or resistance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 12:26
<b>S</b> 62	36001	pinion same (brake or resistance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 12:26
S63	9834	(rack and pinion) same (brake or resistance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 12:27
\$64	500	(rack and pinion) same (brake and resistance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 12:27

<b>S</b> 65	28	S64 and (lcd or display or monitor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 12:27
S66	0	("1717935"). URPN.	USPAT	OR	ON	2009/11/30 12:45
S67	1	("1420556"). URPN.	USPAT	OR	ON	2009/11/30 12:47
S68	7	("20050236533"   "20070145203"   "6061104"   "6279860"   "6450462"   "6659417"   "7124984").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:57
S69	8	("3996927"   "5385323"   "6189843"   "6279860"   "6450462").PN. OR ("6659417").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:58
S70	60	("4616218"   "5061022"   "5593221"   "5630638"   "5842672"   "5924780").PN. OR ("6061104").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:59
S71	2825	(ball with socket) with lock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 15:34
S72	33	S71 and (laptop or notebook)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 15:35
S73	16482	(ball with spring) with (lock\$3 or latch\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 15:38

S74	50	S73 and (laptop or notebook)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 15:38
S75	109194	display same switch\$2	USPAT	OR	ON	2009/11/30 15:47
S76	3405	361/679.21,679.26,679.27,679.57,679.58.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 15:48
S77	334	S75 and S76	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 15:48
S78	237	S77 and chang\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 15:48
S79	4	("6381125"   "6430038").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 22:13

## 12/1/2009 3:08:25 PM

 $\textbf{C:} \ \textbf{Documents and Settings} \ \textbf{aedwards} \ \textbf{Tets 1} \ \textbf{EAST} \ \textbf{Workspaces} \ \textbf{10584505 display arm.wsp}$